Attorney Docket No. 067456-5006US

Former/Client Docket No.: A-64559-3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

O'CONNOR et al.

Serial No.: 09/096,593

Filed: June 12, 1998

For: Electronic Methods for the

Detection of Analytes

Examiner: COOK, Lisa V.

Art Unit: 1641

Conf. No.: 1989

CERTIFICATE OF ELECTRONIC TRANSMISSION UNDER

37 C.F.R. 1.6(a)(4)

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AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is submitted in response to the Office Action mailed April 18, 2007. This response is filed on or before September 18, 2007, with the petition for two-month of extension, thus making it a timely response. Applicant believes no other fees due at this time. However, the Commissioner is authorized to charge any additional fees, or any other relief which may be required, or credit any overpayment to Deposit Account No. 50-0310 (Docket No.: 067456-5006US).

Amendments to the Claims begin on page 2 of this paper.

Arguments/Remarks begin on page 5 of this paper.